

# Work Order ID 55177

January 8, 2010 1:10:46 PM



Page 1

Item ID: D350-588-011

Accept



Setup Start



Revision ID:

Stop



Item Name: Aft Door Fwd Hinge Modification

Start Date: 08/01/2010 Start Qty: 10.00

Cust Item ID:

Required Date: 18/01/2010 Req'd Qty: 10.00

Customer:

Reference:

Approvals:

Process Plan: *PH*

Date: *10-1-08*

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	----------------	--------------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
N/A	Rev N/A

100  
✓  
DC  
Document Control

DOCUMENT CONTROL

0.00

Memo

0.00

Photocopy bluefile and create labels per PPP D350-588-011 CHG002

*8/10/05/03*

*✓ HJ for BG 10/01/08*

110  
  
Packaging  
Packaging

Pick Kit

0.00

Memo

0.00

*10-4-20 (10x) EL*

120  
  
QC  
Quality Control

QC4- 100% inspect kits for completeness

0.00

Memo

0.00

*8/10/05/03*

*410*

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Work Order ID 55177

January 8, 2010 1:10:46 PM

Page 2

Item ID: D350-588-011

Accept

Setup Start

Revision ID:

Stop

Item Name: Aft Door Fwd Hinge Modification

Start Date: 08/01/2010 Qty: 10.00

Cust Item:

Required Date: 18/01/2010 Req'd Qty: 10.00

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

130

0.00

Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D350-588-011

Location: 22

PPP Rev: C

140

QC21- Final Inspection - Work Order Release

0.00

QC

Memo

0.00

Quality Control

10-5-3 8/104

10/05/04  
RS 10-5-04  
10

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

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Work Order ID: 55177

Parent Item: D350-588-011

Parent Item Name: Aft Door Fwd Hinge Modification

Start Date: 08/01/2010

Required Date: 18/01/2010

Comments: IPP Rev:M04.08.31 Added D2690-17 KJ/ILM

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN526C1032R7		Purchased	No			120	Each	82.0000	20.0000			



Screw

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

82

104394

3

113064

79

AN526C832R8

Purchased

No

120

Each

196.0000

80.0000



Screw

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

196

108335

1

113595

195

1113789 10-5-35

1

105-3

104

5

80

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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Work Order ID: 55177

Parent Item: D350-588-011

Parent Item Name: Aft Door Fwd Hinge Modification

Start Date: 08/01/2010

Required Date: 18/01/2010

Comments: IPP Rev: M04.08.31 Added D2690-17 KJ/JLM

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
ANS26C832R9 Screw		Purchased	No			120	Each	258.0000	80.0000	18	62 10-5-38	

M113895 M114405

(120)

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	258	
107376	51	
108377	5	
108928	14	
110372	8	
110915	1	
111916	1	
112492	4	
113595	174	

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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**NOTE:** Date & initial all entries



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Work Order ID: 55177

Parent Item: D350-588-011

Parent Item Name: Aft Door Fwd Hinge Modification

Start Date: 08/01/2010

Required Date: 18/01/2010

Comments: IPP Rev: M04.08.35 Added D2690-17 KJ/BLM

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
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AN960JD10	MAS114900363	Purchased	No			120	Each	940.0000	40.0000			
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Washer

M114292

10-5-35

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	940	
105442	8	
109059	2	
109840	23	
110139	2	
110985	202	
111279	5	
111668	48	
112314	78	
112369	22	
113149	550	

AN960JD8	MAS114900832	Purchased	No			120	Each	806.0000	240.0000			
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Washer

128x

112x

M114340

M114348

105-3

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	806	
107091	9	
108335	11	
110382	48	
110917	3	
111578	60	
112385	675	

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W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 55177

Parent Item: D350-588-011

Parent Item Name: Aft Door Fwd Hinge Modification

Start Date: 08/01/2010

Required Date: 10/01/2010

Comments: IPP Rev:M04.08.31 Added D2690-17 KJ/JLM

Start Qty: 10.00

Required Qty: 10.00

Component Item ID Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
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D2143		Manufactured	No			120	Each	18.0000	10.0000			
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Hinge Bracket

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

18

37739

18

D2144		Manufactured	No			120	Each	3.0000	10.0000			
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Hinge Bracket

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

3

41174

3

D2150		Manufactured	No			120	Each	0.0000	20.0000			
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Packer Doubler, Hinge

D2151		Manufactured	No			120	Each	38.0000	20.0000			
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Packer Doubler, Hinge

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

38

51407

38

BS5323 10-5-3

BS55061 BS55179 10-5-3

BS55016 BS55178 10-5-3

BS55319 10-5-3

17

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

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Work Order ID: 55177



Parent Item: D350-588-011



Parent Item Name: Aft Door Fwd Hinge Modification

Start Date: 08/01/2010

Required Date: 18/01/2010

Comments: IPP Rev:M004.08.31 Added D2690-17 KJ/JLM

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
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D2153		Manufactured	No			120	Each	20.0000	10.0000			
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Door Prop

10-5-32

Warehouse	Location	Loc Qty	Loc Code
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Main Warehouse

ST 20

48373 20

D2154		Manufactured	No			120	Each	18.0000	10.0000			
-------	--	--------------	----	--	--	-----	------	---------	---------	--	--	--



Stud Bracket

10  
24  
B55385 10-5-35

Warehouse	Location	Loc Qty	Loc Code
-----------	----------	---------	----------

Main Warehouse

ST 18

44890 18

D2237		Manufactured	No			120	Each	42.0000	20.0000			
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Striker Plate

8  
B55312 10-5-35/104

Warehouse	Location	Loc Qty	Loc Code
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Main Warehouse

ST 5

46162 5

Main Warehouse

ST022 37

52327 37

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Shop Packet Print

Page 5

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

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Work Order ID: 55177

Parent Item: D350-588-011

Parent Item Name: Aft Door Fwd Hinge Modification

Start Date: 08/01/2010


Required Date: 12/01/2010

Comments: IPP Rev:M04.08.31 Added D2690-17 KJ/JLM

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	B Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-----------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

D2461		Manufactured	No			120	f	86.7440	76.3158			
 Neoprene "D" Seal												

B55054 10-5-35

Warehouse	Location	Loc Qty	Loc Code
Main Warehouse	ST	86.74398421	
	34304	14.234	
	39782	72.5099842	

cut 1 X 87.00" - 7 mason 8/6/05/03

D2463

Seal

Manufactured	No			120	f	421.2326	76.3158
							

B55561 10-5-35

(16x)

Warehouse	Location	Loc Qty	Loc Code
Main Warehouse	ST	74.1252	
	31350	1.8278	
	34305	18.25	
	43841	51.5474	
	50075	2.5	
Main Warehouse	ST404	347.1073684	
	50075	347.107368	

cut 1 X 87.00" - 7 mason 8/6/05/03

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



# Picklist Print

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Work Order ID: 55177

Parent Item: D350-588-011

Parent Item Name: Aft Door Fwd Hinge Modification

Comments: IPP Rev:M04.08.31 Added D2690-17 KJ/JLM

Start Date: 08/01/2010

Required Date: 18/01/2010

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Utg/ Arch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty Held	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D2583 Latch Bracket		Manufactured	No			120	Each	14.0000	20.0000			

Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		
ST	14	
36043	2	
53889	12	

D2585 Mounting Channel		Manufactured	No			120	Each	68.0000	20.0000			
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Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		
ST	64	
45888	4	
53798	60	
Main Warehouse		
ST37	4	
51526	4	

14  
B55321 10-4-30  
B56527 (6x)

B55313 10-4-30

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 55177

Parent Item: D350-588-011

Parent Item Name: Aft Door Fwd Hinge Modification

Start Date: 08/01/2010

Required Date: 18/01/2010

Comments: IPP F.v:M 04.08.31 Added D2690-17 KJ/JLM

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
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D2586		Manufactured	No			120	Each	67.0000	20.0000			
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Door Latch

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

67

45554

1

50213

66

120

Each

37.0000

10.0000

10-4-20 sep  
B55314

D2587



Door Slug, 350 Hinge

Manufactured No

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

37

48647

37

120

Each

45.0000

10.0000

20  
10-4-30 sep

D2589



Keys, Key Chain, 350 Hinge

Manufactured No

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

45

46840

5

50378

40

10  
B58194 10-4-30 sep

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 55177

Parent Item: D350-588-011

Parent Item Name: Aft Door Fwd Hinge Modification

Start Date: 08/01/2010

Required Date: 18/01/2010

Comments: IPP Rev:M04.08.31 Added D2690-17 KJ/JLM

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

D2690-17	+	Manufactured	No			120	Each	7.0000	10.0000	8	2	
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Cable

B56567 B57534 10-4-309/

Warehouse	Loc Qty	Loc Code
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Main Warehouse		
ST41	7	
50666	7	

D2857-1	+	Manufactured	No			120	Each	17.0000	10.0000			
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Hinge Bracket

B55019 10-4-30 sl

Warehouse	Loc Qty	Loc Code
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Main Warehouse		
ST	17	
41166	7	
45788	1	
53464	9	

D2857-2	+	Manufactured	No			120	Each	14.0000	10.0000			
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Hinge Bracket

B55020 10-4-30 sl (100)

Warehouse	Loc Qty	Loc Code
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Main Warehouse		
ST	14	
45797	2	
53465	12	

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W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Start Date: 08/01/2010

Required Date: 18/01/2010

Comments: IPP Rev:M04.08.31 Added D2690-17 KJ/JLM

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

D2858-1		Manufactured	No			120	Each	16.0000	10.0000			
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Hinge Bracket

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

16

45798

16

D2858-2

Manufactured No

120

Each

8.0000

10.0000



Hinge Bracket

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

8

45799

8

FG-778150-550-ROL

Purchased No

120

sf

772.0000 10.0000



7781 9oz Glass 50"x125yd

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

772

111166

772

1-cut 1 square ft of glass cloth

3  
B55062 10-4-30

7  
B55063 10-4-30

\*  
10-4-30

10x

January 8, 2010 1:10:51 PM

Shop Packet Print

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



# Picklist Print

Page 11

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Work Order ID: 55177

Parent Item: D350-588-011

Parent Item Name: Aft Door Fwd Hinge Modification

Start Date: 08/01/2010

Required Date: 18/01/2010

Comments: IPP Rev:M04.08.31 Added 2690-17 KJ/JLM

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

MS20426AD3-4		Purchased	No			120	Each	7,569.000	120.0000			
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RIVET

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

7569

104374

3569

110398

4000

MS20470AD4-5

Purchased

No

120

Each

2,017.000 180.0000



Rivet, Universal Head

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

2017

111916

2017

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Shop Packet Print

Page 11

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

January 8, 2010 1:10:51 PM

Work Order ID: 55177

Parent Item: D350-588-011

Parent Item Name: Aft Door Fwd Hinge Modification

Start Date: 08/01/2010

Required Date: 18/01/2010

Comments: IPP Rev: 04.08.31 Added D2690-17 KJ/JLM

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS21042L08		Purchased	No			120	Each	424.0000	180.0000			

S  
AD Nut

18x  
M114056  
M114207  
31  
149x  
5

Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		
ST	424	
110002	24	
111889	30	
112243	43	
112492	24	
112612	1	
112794	8	
113595	294	

S  
AD Nut

MS21042L3 Purchased No 120 Each 2,756.000 40.0000

M113644 10-4-30 510x

Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		
ST	2756	
110844	35	
111274	27	
111668	52	
112314	1144	
112385	498	
113523	300	
113537	700	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

January 8, 2010 1:10:52 PM

Work Order ID: 55177

Parent Item: D350-588-011

Parent Item Name: Aft Door Fwd Hinge Modification

Start Date: 08/01/2010

Required Date: 18/01/2010

Comments: IPP Rev:M04.08.31 Added D2690-17 KJ/JLM

Start Qty: 10.00

Required Qty: 10.00

Component Item Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
-----------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

MS27039-08-11		Purchased	No			120	Each	54.0000	20.0000			
---------------	--	-----------	----	--	--	-----	------	---------	---------	--	--	--



Screw

M113749 10-4-3081

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

54

111977

54

MS27039-1-15 Purchased

No

120

Each

129.0000

20.0000



Screw

15

M114056 10-4-30 sl 100

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

129

106903

3

108169

4

109321

4

111916

18

112794

100

15

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

## 52.3 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-588-011	1.0 lb	-21.0 in	-21.0 in-lb	+170.0 in	+170.0 in-lb
Aft Door Fwd Hinge Modification Kit	0.45 Kg	-0.53 m	-0.24 m-Kg	+4.32 m	+1.96 m-Kg
D350-588-041*	2.0 lb	-21.0 in	-42.0 in-lb	+170.0 in	+340.0 in-lb
Aft Door Assembly	0.91 Kg	-0.53 m	-0.48 m-Kg	+4.32 m	+3.93 m-Kg

\* D350-588-041 Aft Door Assembly weight in excess of standard Eurocopter Door.

## 52.4 PARTS LISTS

588 -041	588 -041	Part Number	Description
X		D350-588-041	AFT DOOR ASSEMBLY
	X	D350-588-011	AFT DOOR FWD HINGE MODIFICATION KIT
1	1	D2143	HINGE DOUBLER
1	1	D2144	HINGE DOUBLER
2	2	D2150	HINGE PACKER
2	2	D2151	HINGE DOUBLER
1	1	D2153-3315-10	GAS SPRING ASSY.
1	1	D2154	STUD BRACKET
2	2	D2237	STRIKER PLATE
1	1	D2445	DOOR
1	1	D2461-0870	NEOPRENE D SEAL
1	1	D2463-0870	1/2" FOAM SEAL
	2	D2583	LATCH BRACKET
2	2	D2585	LATCH CLAMP
2	2	D2586	LATCH
	2	D2587	PLUG
1	1	D2589	KEYS, KEY CHAIN
2		D2621	LATCH PLATE
1	1	D2690-17	CABLE, DOOR STOP
-1	1	D2857-1	LOWER HINGE BRACKET
1	1	D2857-2	UPPER HINGE BRACKET
1	1	D2858-1	LOWER HINGE BRACKET
1	1	D2858-2	UPPER HINGE BRACKET
8	8	AN526-832R8	SCREW (or AN526-832R8)
8	8	AN526-832R9	SCREW (or AN526-832R9)
2	2	AN526-1032R7	SCREW (or AN526-1032R7)
24	24	AN960UD8	WASHER
4	4	AN960UD10	WASHER
12	12	MS20425AD3-47	RIVET
18	18	MS2047UAD4-5	RIVET
18	18	MS21042L08	NUT (or MS21042-08)
4	4	MS21042L3	NUT (or MS21042-3)
2	2	MS27039-15	SCREW
2	2	MS27039-0811	SCREW
1	1	1 SQUARE ft. OF 9 oz. GLASS CLOTH (S-CLASS)	

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52-00-00

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries